Electronic Patent Application Fee Transmittal							
Application Number:	10646233						
Filing Date:	22-Aug-2003						
Title of Invention:	Vacuum cleaner brushroll						
First Named Inventor/Applicant Name:	Christopher M. Paterson						
Filer:	Gregg L. Jansen/Jocelyn Olson						
Attorney Docket Number:	20501/524						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Notice of appeal		1401	1	510	510		
Filing a brief in support of an appeal		1402	1	510	510		
Post-Allowance-and-Post-Issuance:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1020